

SEM10-K Mitsubishi

TFT-replacement 10,4"



overview:

- 10,4" TFT / LCD monitor for Mitsubishi
- replacement for 12" CRT (monochrome) Mitsubishi EUM 1282 M
- Interface and Timing compatible to control
- settings via On-Screen-Menue
- Frontadapter made of plastic to imitate the curve of the CRT

Description:

the monitors SEM10-K are used as replacement for CRT (monochrome) Mitsubishi EUM 1282 M with different controls. The timing is compatible to the control, this means after connecting the monitor the visualisation works correctly. interfaces for graphic signal and power supply are compatible to control, so replacement is easy. The monitor has to be mounted in the old CRT-chassis and the curved adapter guarantees perfect sealing and protection class IP65 in the front.

Technical Data:

configuration:

Industrial TFT monitor 10,4" for mounting
backside into the CRT / tube chassis

control:

different

Original monitor:

12" CRT Mitsubishi EUM 1282 M

Interfaces:

D-SUB15, optional D-SUB9

Synchronisation/ Timings:

compatible to control

resolution:

max. 800x600

visible picture:

211x158mm

settings:

OnScreen-Menue

brightness/contrast:

min. 400cd/qm; 500:1

power supply:

90-260 VAC

MTBF:

Backlights min. 5000h

mechanical dimensions:

compatible to CRT

Material:

frontadapter: plastic with curve, protective glass

environmental conditions:

operating temperature 0-50°C

storage temperature 0-65°C

humidity: 10 - 80 % rel.,

not condensing

protection class:

Front IP 65

Norms:

EMV: EN55022 EN55024

EN61010-1

part number:

10030943 SEM10-K-Mitsubishi (mono)